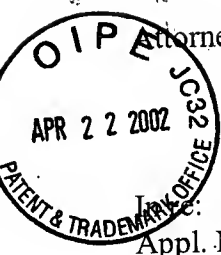


GP1725



Attorney's Docket No. 38190.234783

PATENT

@ 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Halley et al.
Appl. No.: 10/092,675
Filed: March 7, 2002
For: PREFORMS FOR FORMING MACHINED STRUCTURAL ASSEMBLIES
Group Art Unit: 1725
Examiner: Unknown

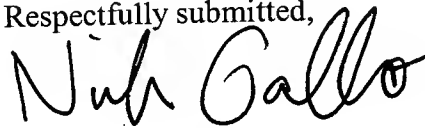
April 17, 2002

Commissioner for Patents
Washington, DC 20231

**INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. § 1.97**

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicants in no way make any admission as to the prior art status of the listed documents, but are instead submitting the listed documents for the sake of full disclosure.

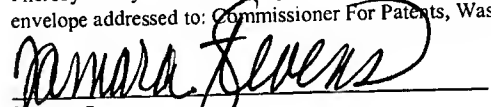
Respectfully submitted,

Nicholas F. Gallo
Registration No. 50,135

Customer No. 00826
ALSTON & BIRD LLP
Bank of America Plaza
101 South Tryon Street, Suite 4000
Charlotte, NC 28280-4000
Tel Charlotte Office (704) 444-1000
Fax Charlotte Office (704) 444-1111

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Washington, DC 20231, on April 17, 2002.

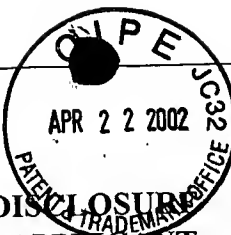

Tamara Stevens

Substitute for form 1449A/PTO
(Revised 10/2001)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2



Complete if Known

Application Number 10/092,675
Filing Date March 7, 2002
First Named Inventor Halley
Group Art Unit 1725
Examiner Name Unknown
Attorney Docket Number 38190.234783

U. S. PATENT DOCUMENTS

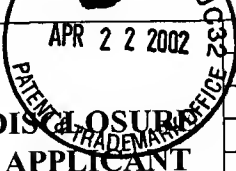
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	5,366,344	11-22-1994	Gillbanks, et al.	
	2	5,682,677	11-4-1997	Mahoney	
	3	5,697,544	12-16-1997	Wykes	
	4	5,718,366	02-17-1998	Colligan	
	5	5,769,306	06-23-1998	Colligan	
	6	5,794,835	08-18-1998	Colligan, et al.	
	7	5,865,364	02-02-1999	Trask, et al.	
	8	5,971,247	10-26-1999	Gentry	
	9	6,050,474	04-18-2000	Aota, et al.	
	10	6,068,178	05-30-2000	Michisaka	
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	12	6,095,402	08-01-2000	Brownell, et al.	
	13	6,106,233	08-22-2000	Walker, et al.	
	14	6,168,066B1	01-02-2001	Arbegast	
	15	6,173,880B1	01-16-2001	Ding, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	16	EP1048390A2	11-02-2000	Fokker Aerostructures B.V.		
	17	EP1057572A2	12-06-2000	Hitachi, Ltd.		
Examiner Signature				Date Considered		

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Substitute for form 1449B/PTO (Revised 10/2001)		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/092,675
		Filing Date	March 7, 2002
		First Named Inventor	Halley
		Group Art Unit	1725
		Examiner Name	Unknown
Sheet 2	Of 2	Attorney Docket Number	38190.234783

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s) , volume-issue number(s), publisher, city and/or country where published.	T
	18	Website of TWI Technology at http://www.twi.co.uk/techfile/tffricli.html ; 1 page dated December 8, 2000	
	19	Website of TWI Technology at http://www.twi.co.uk/connect/may00/c1063.html ; 3 pages dated December 8, 2000	
	20	Website of University of Southampton, Faculty of Mathematical Studies at http://www.maths.soton.ac.uk/esgi98/problems/rolls.html ; 1 page dated December 8, 2000	
	21	Website of MTS Systems Corporation at http://www.mts.com/aesd/AdvanMan.htm ; 2 pages dated December 8, 2000 (Copyright 2000)	
	22	Website of MTS Systems Corporation at http://www.mts.com/aesd/aerospace_engine.htm ; 1 page dated November 13, 2000 (Copyright 2000)	
	23	Website of Inside Communications Limited at http://www.insidecom.co.uk/pwc/editorial/pwe352.htm ; 2 pages dated November 13, 2000	
	24	Advanced Materials & Processes 2/91; Tech Spotlight, Linear friction welding joins noncircular sections; pg. 47	
	25	D. L. HOLLAR, JR.; Resistance Seam Welding of Thin Copper Foils; Welding Journal; June, 1993; pages 37-40	

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